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| 12 | Number of Pages (including this | page |
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| Date: | July 26, 2004 |
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| То: | Examiner Jackson, J. – Group 2131 |
| Location: | United States Patent and Trademark Office |
| Fax No.: | 703-872-9306 |
| From: | Steven A. May (Registration No. 44,912) |
| Subject: | Serial No. 09/597,315 –Banks et al. |

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MESSAGE:

Enclosed herewith, please find a RESPONSE Office Action and REQUEST FOR EXTENSION OF TIME for filing in the below-identified application.

PLEASE GIVE THESE PAPERS TO:

EXAMINER:

Jackson, J.

GROUP ART UNIT:

2131

SERIAL NO .:

09/597,315 June 20, 2000

FILED: INVENTOR:

Banks et al.

ATTORNEY DOCKET NO .: CE08314R

| 10475752750 | T_225 | P NN2/N12 | E-692 | |
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| PTO/SB/21 (08-00) | | 09/597,315 | | | |
|---|---|---|--|--|--|
| | Application Number | | | | |
| | Filing Date | June 20, 2000 | | | |
| TRANSMITTAL | First Named Inventor | Banks et al. | | | |
| FORM | Group Art Unit | 2131 | | | |
| (to be used for all correspondence after initial filling) | Examiner Name | Jackson, J. | | | |
| Total Number of Pages In this Submission 4 | Attorney Docket Number | CE08314R | | | |
| | ENCLOSURES (check all that apply) | | | | |
| X Fee Transmittal Form | Assignment Papers (for an Application) | After Allowance Communication to Group | | | |
| Fee Attached | Drawing(s) | Appeal Communication to Board of Appeals and Interferences | | | |
| X Amendment/Reply | Licensing-Related pap | A Communication to Group | | | |
| After Final | Petition | Proprietary Information | | | |
| Affidavits/Declaration(s) | Petition to Convert to a Provisional Application | Status Letter with appropriate copie | | | |
| X Extension of time Request | Power of Attorney, Revo | Response to Restriction Requirement | | | |
| Express Abandonment Request | Address | Associate Power of Attorney RCE | | | |
| Information Disclosure Statement | Terminal Disclaimer | Copy of Notice to File Missing Par Transmittal of Formal Drawings | | | |
| Certified Copy of Priority Documents | Request for Refund | Response to Notice of Non- Recordation of Document | | | |
| Response to Missing Parts/ | CD, Number of CDs | | | | |
| Incomplete Application | Remarks | | | | |
| Response to Missing Parts Under 37 CFR 1.52 or 1.53 | | | | | |
| SIGNATURE | OF APPLICANT, ATTOR | RNEY, OR AGENT | | | |
| Firm or Steven A. May | | Registration No. 44,912 | | | |
| Individual Signature | m | • | | | |
| Date July 26, 2004 | | | | | |
| CE | RTIFICATE OF TRANS | MISSION Operation of the Potents, P.O. Boy 1450 | | | |
| I hereby certify that this correspondence is be Alexandria, VA, on the date listed below: | ing facsimile transmitted to | Commissioner for Palentis, P.O. Box 1430, | | | |
| Typed or printed name Nanette Orr | | | | | |
| Manthe | -(1) | Date July 26, 2004 | | | |
| Signature / / / / / / / / / / / / / / / / / / / | ()//- | 1 545 | | | |

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| FEE | Application Num | nber | 09/597 | ,315 | | | |
| TRANSMITTAL | Filling Date | | June 2 | 0, 2000 |) | | |
| IKANDIIIIIIAL | First Named Inv | entor | Banks | | | | |
| | | | Jackso | | | | |
| Patent rees are subject to aimida reviews. | Examiner Name | | 2131 | 21.1 | | | |
| TOTAL ASSOCIATION PAYMENT (\$) | Group Art Unit | + No | CE083 | R14R | | | |
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| METHOD OF PAYMENT | | 3 ADD | ITIONAL | | | | |
| 1. X The Commissioner is hereby authorized to charge indicated fees and | | J. ADD | | Sma | | | |
| credit any overpayment to: Deposit Account Number 50-2117 | | Enti | _ | <u>Enti</u> | Y Fee | | |
| Deposit Account Name Motorola, Inc. | | Fee Code | Feo (\$) | Fea Code | (\$) | Fee Description | |
| Charge Any Additional Fee required under 37 GFR 1.16 and 1.17 | | 1051 | 130 | 2061 | 65 | Surcharge - late filling fee or oath | |
| | | 1052 1053 | 50 13D | 2052 1053 | 25 130 | Surcharge - late Provisional filing Non-English specification | - |
| Applicant claims small entity status. See 37 CFR 1.27 | • | 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte | |
| | |] | D004 | 1604 | 920* | Rocussing publication of SIR prior to | |
| 2. Payment Endosed: | | 1804 | 920* | | | Examiner action Requesting publication of SIR after | |
| Check Credit Card Money Order | Other | 1805 | 1840* | 1805 | 1840* | Examiner adilon | 110 |
| | | 1251 1252 | 110 420 | 2261 2252 | 65 205 | Extension for reply within first month Extension for reply within second month | 119 |
| FEE CALCULATION | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| 1. BASIC FILING FEE | | 1254 | 1450 | 2254 | 725 | Extension for raphy within fourth month | |
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| Large Entity Small Entity Fee Fee Fee Fee | | 1401 1402 | 320 | 2402 | 180 | Filling a brief in support of an appeal Request for oral hearing | |
| Fee Fee Fee Fee Code (\$) | Foo Paid | 1403 | 280 | 2403 | 140 | Petition to institute a public use | |
| and the fee | | 1451 1452 | 151D 110 | 1451 2452 | 1510 55 | bedijou to texive - niisvojg ap je | |
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| 1004 750 2004 375 Relissue filing fee 1005 180 2005 80 Provisional filing fee | | 1503 | 630 | 2603 | 315 | Plant issue fee | |
| 1005 100 | | 1460 1807 | 130 50 | 1460 1807 | 130 60 | Petitions to the Commissioner Processing (secunder 37 CFR 1.17(d) | |
| SUBTOTAL (1) (\$) 0. | 00 | 1806 | 180 | 1806 | 180 | Submission of IDS | |
| 2. EXTRA CLAIM FEES Previously Extra Fee to | rom | 8021 | 40 | 9021 | 40 | Recording each patent assignment per properties | |
| Paid Calms balon | Fee Paid | 1809 | 750 | 2809 | 375 | Filing a submission after final | |
| Total Claims | | 1 | 750 | 2810 | 376 | rejection (37 CFR § 1.129(a)) For each adoltional invention to bo | |
| 280 | = | 1810 | /50 | 2010 | 3,0 | examined (37 CFR § 1.129(b)) | |
| Multiple Dependent Large Entity Small Entity | | 1801 (RCE) | 760 | 2B01 | 375 | Request for Continued Examination | |
| Fee Fee Fee Fee | tetton | 1602 | 900 | 1802 | 900 | Request for expedited examination | |
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| patent | | *Re | duced by l | Basic Filir | ng Fee pa | ald SUBTOTAL (3) (\$)110.0 | 0 |
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| SUBMITTED BY | | | | . T. 4. | | 104 | 7) 576-363 |
| Name (Print/Type) Steven A. May | | Reg | istration N | u 44 | <u>,912</u> | Totophano | , 0, 0 000 |
| X | un | | | | | Date July 26, 2004 | |
| Signature | | | | | | | |

- PATENT -

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JUL 2 6 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Banks et al.

EXAMINER: Jackson, J.

SERIAL NO.:

09/597,315

ART UNIT: 2131

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FILED:

06/20/00

CASE NO.: CE08314R

ENTITLED:

METHOD AND APPARATUS FOR INTERFACING A NETWORK

TO AN EXTERNAL ELEMENT

Motorola, Inc.
Corporate Offices
1303 E. Algonquin Road
Schaumburg, IL 60196

July 26, 2004

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, Va. 22313-1450

Commissioner:

In response to a first Office Action dated March 29, 2004 (paper no. 2), the applicants hereby respectfully submit the following amendment and response.